AMENDMENTS TO THE CLAIMS

Please amend Claims 1, 7 and 8 as follows.

LISTING OF CLAIMS

1. (currently amended) An adjustable shock absorber comprising:

a pressure tube defining a working chamber;

a piston rod extending through said pressure tube an into said working

chamber;

a piston slidably disposed within said pressure tube and connected to said

piston rod, said piston defining a plurality of compression fluid passages and a plurality

of rebound fluid passages, said piston dividing said working chamber into an upper

working chamber and a lower working chamber;

a compression valve attached to said piston, said compression valve

allowing fluid flow from said lower working chamber to said upper working chamber

when a first fluid pressure is exerted on said compression valve;

a rebound valve attached to said piston, said rebound valve allowing fluid

flow from said upper working chamber to said lower working chamber when a second

fluid pressure is exerted on said rebound valve, the second fluid pressure being greater

than the first fluid pressure;

a valve assembly separate from said piston in communication with said

upper and lower working chambers, said valve assembly including a first variable orifice

in communication with said upper working chamber for controlling flow from said upper

working chamber and a second variable orifice in communication with said lower

working chamber for controlling flow from said lower working chamber.

- 2. (original) The adjustable shock absorber according to Claim 1 wherein, said valve assembly includes a solenoid valve having means for controlling said first variable orifice.
- 3. (original) The adjustable shock absorber according to Claim 2 wherein, said means for controlling said first variable orifice includes a spool valve.
- 4. (original) The adjustable shock absorber according to Claim 2 wherein, said solenoid valve includes means for controlling said second variable orifice.
- 5. (original) The adjustable shock absorber according to Claim 4 wherein, said means for controlling said first and second orifices include a spool valve.
- 6. (previously presented) The adjustable shock absorber according to Claim 1 wherein, said valve assembly includes a first poppet valve in communication with said upper working chamber.
- 7. (currently amended) The adjustable shock absorber according to Claim 6 wherein, said valve assembly includes a second poppet valve [[is]] in communication with said lower working chamber.

- 8. (currently amended) The adjustable shock absorber according to Claim 6 wherein, said shock absorber includes a reserve tube defining a reserve chamber, said first and second poppet valves poppet valve being in communication with said reserve chamber.
- 9. (original) The adjustable shock absorber according to Claim 6 wherein, said valve assembly includes a solenoid valve having means for controlling said first variable orifice.
- 10. (original) The adjustable shock absorber according to Claim 9 wherein, said means for controlling said first variable orifice includes a spool valve.
- 11. (previously presented) The adjustable shock absorber according to Claim 8 further comprising a base valve assembly disposed between said lower working chamber and said reserve chamber, said base valve assembly controlling fluid flow from said reserve chamber to said lower working chamber, said base valve assembly prohibiting all fluid flow from said lower working chamber to said reserve chamber.

12. (cancelled)

13. (previously presented) The adjustable shock absorber according to Claim 21 wherein, said first poppet valve is in communication with said lower working chamber and said blowoff valve is in communication with said upper working chamber.

- 14. (previously presented) The adjustable shock absorber according to Claim 21 wherein, said shock absorber includes a reserve tube defining a reserve chamber, said first poppet valve being in communication with said reserve chamber.
- 15. (previously presented) The adjustable shock absorber according to Claim 21 wherein, said valve assembly includes a solenoid valve having means for controlling said first variable orifice.
- 16. (original) The adjustable shock absorber according to Claim 15 wherein, said means for controlling said first variable orifice includes a spool valve.
- 17. (previously presented) The adjustable shock absorber according to Claim 14 wherein, a base valve assembly disposed between said lower working chamber and said reserve chamber, said base valve assembly controlling fluid flow from said reserve chamber to said lower working chamber, said base valve assembly prohibiting all fluid flow from said lower working chamber to said reserve chamber.
- 18. (original) The adjustable shock absorber according to Claim 1 wherein, said first variable orifice is in communication with said lower working chamber.
- 19. (original) The adjustable shock absorber according to Claim 18 wherein, said second variable orifice is in communication with said upper working chamber.

- 20. (original) The adjustable shock absorber according to Claim 1 wherein, said shock absorber includes a reserve tube defining a reserve chamber, said first and second variable orifices being in communication with said reserve chamber.
- 21. (previously presented) The adjustable shock absorber according to Claim 6 wherein, said rebound valve is a blowoff valve.